

What I claim is:

- Sub A1
1. A gas inflatable airbag of a vehicular safety restraint system to cushion an occupant or equipment during collision, said airbag comprising one or more selectively configured diaphragms made from one or more tear resistant gels.
  2. A gas inflatable airbag of a vehicular safety restraint system to cushion an occupant or equipment during collision, said airbag comprising one or more selectively configured diaphragms made from one or more tear resistant gels, said diaphragms have one or more selected thickness.
  3. A gas inflatable airbag of a vehicular safety restraint system to cushion an occupant or equipment during collision, said airbag comprising one or more selectively configured diaphragms made from one or more tear resistant gels, said diaphragms have one or more selected thickness and one or more selected surface areas.
  4. A gas inflatable airbag of a vehicular safety restraint system to cushion an occupant or equipment during collision, said airbag comprising one or more selectively configured diaphragms made from one or more tear resistant gels, said diaphragms have one or more initial selected thickness and one or more selected initial surface areas capable of being transformed from said gel configured diaphragms by expansion of said gas to a predetermined gel defined gas volume, said gel defined gas volume capable of enveloping said occupant or equipment.
  5. An improved gelatinous composition comprising: a crystal gel formed from (I) 100 parts by weight of one or more high viscosity linear, branched, star-shaped (radial), random or multiarm block copolymers or mixtures of two or more such block copolymers, said block copolymers having one or more midblocks, said midblocks comprising one or more substantially crystalline polyethylene midblocks and with nil, one or more amorphous midblocks; optionally in combination with a selected amount of one or more of a (II) polymer or copolymer, and selected amounts of a plasticizing oil (III) sufficient to achieve gel rigidities of from less than about 2 gram Bloom to about 1,800 gram Bloom with the proviso that said block copolymers having nil amorphous midblocks are combined with at least one block copolymer having at least one amorphous midblock, wherein said block midblocks of copolymers forming said crystal gel having a selected amount of crystallinity sufficient to exhibit a melting endotherm of at least about 40°C as determined by DSC curve.

6. A gel according to claim 4, wherein said gel is being denoted by G, is physically interlocked with a selected material M forming the combination GnGn, GnGnGn, GnGnGnGn, GnMn, GnMnGn, MnGnMn, MnGnGnMn, GnMnMnGn, GnMnGnMnGn, MnMnMnGn, MnMnMnGnMnMnMn or a permutation of one or more of said Gn with Mn; wherein when n is a subscript of M, n is the same or different selected from the group consisting of paper, foam, plastic, fabric, metal, metal foil, concrete, wood, glass, glass fibers, ceramics, synthetic resin, synthetic fibers or refractory materials; and wherein when n is a subscript of G, n denotes the same or a different gel rigidity.

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